Approved for use through 5/31/2003. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

Sheet

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

| Complete if Known                   |                     |  |  |  |  |
|-------------------------------------|---------------------|--|--|--|--|
| Application Number Not yet assigned |                     |  |  |  |  |
| Filing Date                         | October 27, 2003    |  |  |  |  |
| First Named Inventor                | Timothy A. DePottey |  |  |  |  |
| Group Art Unit                      |                     |  |  |  |  |
| Examiner Name                       |                     |  |  |  |  |
| Attorney Docket Number              | 14273               |  |  |  |  |

| U.S. PATENT DOCUMENTS       |          |  |                                |  |  |  |  |
|-----------------------------|----------|--|--------------------------------|--|--|--|--|
| Examiner thitiels * Cite No | ] ,      | Document Number                            | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of<br>Cited Document | Pages, Columns, Lines, Where Relevant  |  |  |
|                             | Cite No. | Number - Kind Code <sup>2</sup> (if known) |                                |  | Passages or Relevant<br>Figures Appear |  |  |
| KB                          | U1       | US-6,485,053                               | 11/26/2002                     | Fujimoto et al.                                    |  |  |  |
| i                           | U2       | US-6,345,837                               | 02/12/2002                     | Warnez et al.                                      |  |  |  |
|                             | U3       | US-6,145,872                               | 11/14/2000                     | Soderquist et al.                                  |  |  |  |
|                             | U4       | US-6,120,057                               | 09/19/2000                     | Adomeit et al.                                     |  |  |  |
|                             | U5       | US-6,120,055                               | 09/19/2000                     | Cuevas et al.                                      |  |  |  |
|                             | U6       | US-5,639,112                               | 06/17/1997                     | Phillion et al.                                    |  |  |  |
|                             | U7       | US-5,620,200                               | 04/15/1997                     | Garner et al.                                      |  |  |  |
|                             | U8       | US-5,577,763                               | 11/26/1996                     | Cuevas   |  |  |  |
|                             | U9       | US-5,566,973                               | 10/22/1996                     | Green et al.                                       |  |  |  |
|                             | U10      | US-5,560,642                               | 10/01/1996                     | Davidson et al.                                    |  |  |  |
|                             | U11      | US-5,547,213                               | 08/20/1996                     | Lang et al.  |  |  |  |
|                             | U12      | US-5,470,100                               | 11/28/1995                     | Gordon   |  |  |  |
| 805                         | U13      | US-5,320,379                               | 06/14/1994                     | Burnard et al.                                     |  |  |  |

| FOREIGN PATENT DOCUMENTS |           |   |                      |                                  |   |    |  |
|--------------------------|-----------|---|----------------------|----------------------------------|---|----|--|
| Examiner Cite            | Cite No.1 | Foreign Patent Document   | Publication Date Nar | Name of Patentee or Applicant    | Pages, Columns, Lines,<br>Where Relevant Passages |    |  |
| Initials*                |           | Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known) | MM-DD-YYYY           | of Cited Document                | or Relevant Figures Appear                        | T⁵ |  |
| BUG                      | F1        | WO - 02/14117   | 02/21/2002           | Magna Eybl<br>Systemtechnik GMBH |   |    |  |
| 1                        | F2        | EP - 1 106 446  | 06/13/2001           | Acts Advanced Car<br>Technology  |   |    |  |
|                          | F3        | JP - 2001-10435   | 01/16/2001           | T S Tec KK                       |   |    |  |
| 1805                     | F4        | DE - 195 38 594   | 04/24/1997           | Autoliv Dev                      |   |    |  |

|                       | $\Omega$ | $\Delta$ |     |                    |     | <i>i</i> |  |
|-----------------------|----------|----------|-----|--------------------|-----|----------|--|
| Examiner<br>Signature | Laure    | John     | 12. | Date<br>Considered | 11/ | 16/05    |  |

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional) . <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04.
<sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.